

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	("3,532,551").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/11 09:33
L3	25	(136/256.ccls.)and (emissivity )	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:05
L4	0	("136".ccls.)and (emissivity )	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:05
L5	0	("136".ccls.)and (emissivity )	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:06
L6	25	("136/256".ccls.)and (emissivity )	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:07
L7	23	("136/251".ccls.)and (emissivity )	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:07
L8	0	("136/251".ccls.)and (emissivity equal)	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:07
L9	0	("136/251".ccls.)and (emissivity equal)	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:08
L10	51	("136/251".ccls.)and (emission)	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:09
L11	0	("136/251".ccls.)and (emissivity level greater "0.8")	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:09
L12	0	(emissivity level greater "0.8")	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:09
L13	0	(emissivity level "0.8")	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:10
L14	49	(emissivity level)	US-PGPUB; USPAT	ADJ	ON	2007/04/11 12:10
L18	1	("6388187").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/11 14:21
S1	193	Korman.IN.	US-PGPUB; USPAT	ADJ	ON	2007/04/05 15:13
S2	3	(Korman.IN.)(Schaepekens.IN.)	US-PGPUB; USPAT	AND	ON	2007/04/05 15:14
S3	48	((Charles Korman).IN.)	US-PGPUB; USPAT	AND	ON	2007/04/05 15:40
S4	52	((Marc Schaepekens).IN.)	US-PGPUB; USPAT	AND	ON	2007/04/05 15:36
S5	53	((Schaepekens).IN.)	US-PGPUB; USPAT	AND	ON	2007/04/05 15:35
S6	41	((Korevaar).IN.)	US-PGPUB; USPAT	AND	ON	2007/04/05 15:36

## EAST Search History

S7	994	136/251.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:43
S8	1955305	Flexible (photovoltaic or solar)".	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/05 15:44
S9	0	(Flexible (photovoltaic or solar))same ( non-conductive substrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 17:04
S10	239	(Flexible (photovoltaic or solar))same (substrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 17:04
S11	74	(Flexible (photovoltaic or solar))same (flexible substrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 17:39
S12	351	(Flexible (photovoltaic or solar))and space	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 17:39
S13	10	(Flexible (photovoltaic or solar))and space environment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 17:44

## EAST Search History

S14	0	(Flexible (photovoltaic or solar))and (thermal conductive layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 17:45
S15	0	(Flexible (photovoltaic or solar))and (thermal conductive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 17:45
S16	0	(photovoltaic or solar)and (thermal conductivelayer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 17:46
S17	63	(photovoltaic or solar)and (thermal\$ conductive layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:26
S18	4	(photovoltaic or solar)and (thermal\$ conductive layer)and (black body)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:30
S19	1069	(photovoltaic or solar)and (black body)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:30
S20	573	(photovoltaic or solar)same(black body)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:30

## EAST Search History

S21	30	(photovoltaic or solar)near(black body)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:33
S22	0	(photovoltaic or solar)near(black body layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:33
S23	2	(photovoltaic or solar)same(black body layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:34
S24	0	(photovoltaic or solar)same(black coated layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:35
S25	235	(photovoltaic or solar)same(black coating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:38
S26	13	(photovoltaic or solar)same(black coating layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:46
S27	871	(photovoltaic or solar)same(flexible substrate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/05 18:46
S28	1	("6513518").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/09 14:00

## EAST Search History

S29	1	("4773942").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/09 16:31
S30	0	(substrate near shape near bent) same ((solar or photovoltaic)cell)	US-PGPUB; USPAT	ADJ	ON	2007/04/09 16:32
S31	61	(substrate same bent) same ((solar or photovoltaic)cell)	US-PGPUB; USPAT	ADJ	ON	2007/04/09 16:32
S32	1	("3785590").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/09 17:03
S33	1	("4773942").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/09 17:03
S34	0	136/89.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/04/09 18:09
S35	0	244/155.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/04/09 18:09
S36	1233	136/244.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/04/09 18:10
S37	1456	136/256.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/04/09 18:13
S38	1	(136/256.ccls.)and(thermal conductive)	US-PGPUB; USPAT	ADJ	ON	2007/04/09 18:22
S39	254	(136/256.ccls.)and(black or dark)	US-PGPUB; USPAT	ADJ	ON	2007/04/09 18:22
S40	0	(136/256.ccls.)and((black or dark)radiating)	US-PGPUB; USPAT	ADJ	ON	2007/04/09 18:23
S41	0	(136/256.ccls.)and((black or dark)radiate)	US-PGPUB; USPAT	ADJ	ON	2007/04/09 18:23
S42	0	(136/256.ccls.)and((black or dark)layer)	US-PGPUB; USPAT	ADJ	ON	2007/04/09 18:23
S43	0	(136/256.ccls.)and((black or dark)layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/09 18:23
S44	2	(136/256.ccls.)and((black or dark)coating)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/09 18:45

## EAST Search History

S45	190	(136/256.ccls.)and(chromium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/09 18:46
S46	13	(136/256.ccls.)and(chromium oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/04/09 18:46
S47	0	244/155.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/04/11 08:20
S48	0	244/256.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/04/11 08:20
S49	1456	136/256.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/04/11 08:20
S50	26	(136/256.ccls.)and temperature control	US-PGPUB; USPAT	ADJ	ON	2007/04/11 08:22
S51	2	(136/256.ccls.)and radiating layer	US-PGPUB; USPAT	ADJ	ON	2007/04/11 08:23
S52	2	(136/256.ccls.)and radiate heat	US-PGPUB; USPAT	ADJ	ON	2007/04/11 08:23
S53	568	(136/256.ccls.)and radiat\$	US-PGPUB; USPAT	ADJ	ON	2007/04/11 08:24
S54	4	(136/256.ccls.)and radiat\$ layer	US-PGPUB; USPAT	ADJ	ON	2007/04/11 08:49
S55	11	(136/256.ccls.)and radiat\$ heat	US-PGPUB; USPAT	ADJ	ON	2007/04/11 08:51
S56	3	(136/256.ccls.)and (heat absorb\$ layer)	US-PGPUB; USPAT	ADJ	ON	2007/04/11 09:03
S57	11	(136/256.ccls.)and (heat absorb\$ )	US-PGPUB; USPAT	ADJ	ON	2007/04/11 11:49